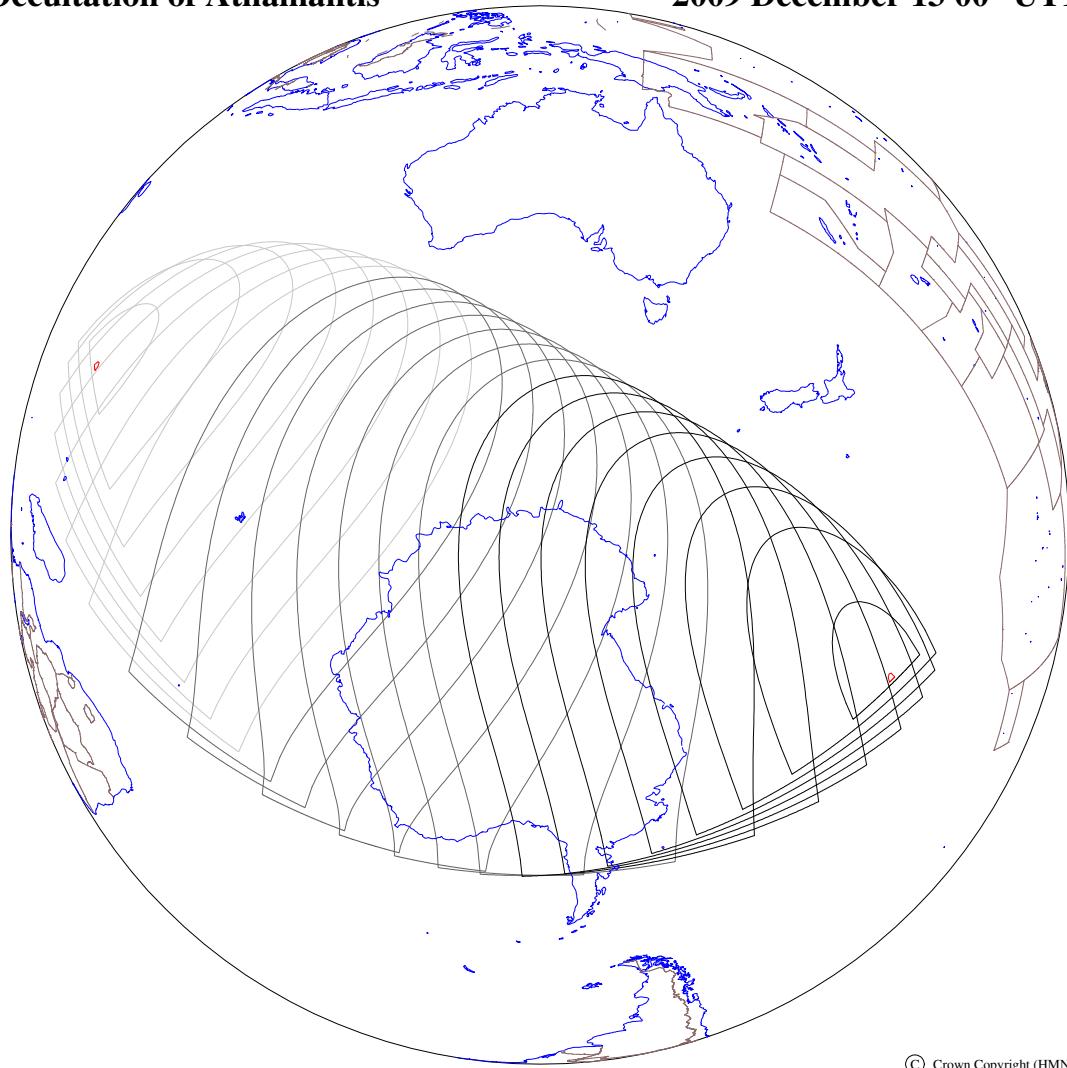


## Occultation of Athamantis

2009 December 13 00<sup>h</sup> UT1



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Conjunction	2009 December 13		
Time	00 <sup>h</sup> 21 <sup>m</sup> 57 <sup>s</sup> TT	Centre of the globe: longitude	129°7 E
Right ascension	14 <sup>h</sup> 26 <sup>m</sup> 54 <sup>s</sup>	latitude	69°0 S
Declination	-19° 00' 11"	First shadow 2009 Dec. 12 at	22 <sup>h</sup> 03 <sup>m</sup> 8 UT1
		Last shadow 2009 Dec. 13 at	01 <sup>h</sup> 49 <sup>m</sup> 4 UT1
Delta T = TT - UT1 =	66 <sup>0</sup>	Footprints (light to dark) every	00 <sup>h</sup> 10 <sup>m</sup> 0